

Figure 1. A schematic of robust diameter-controlled optical fiber drawing process

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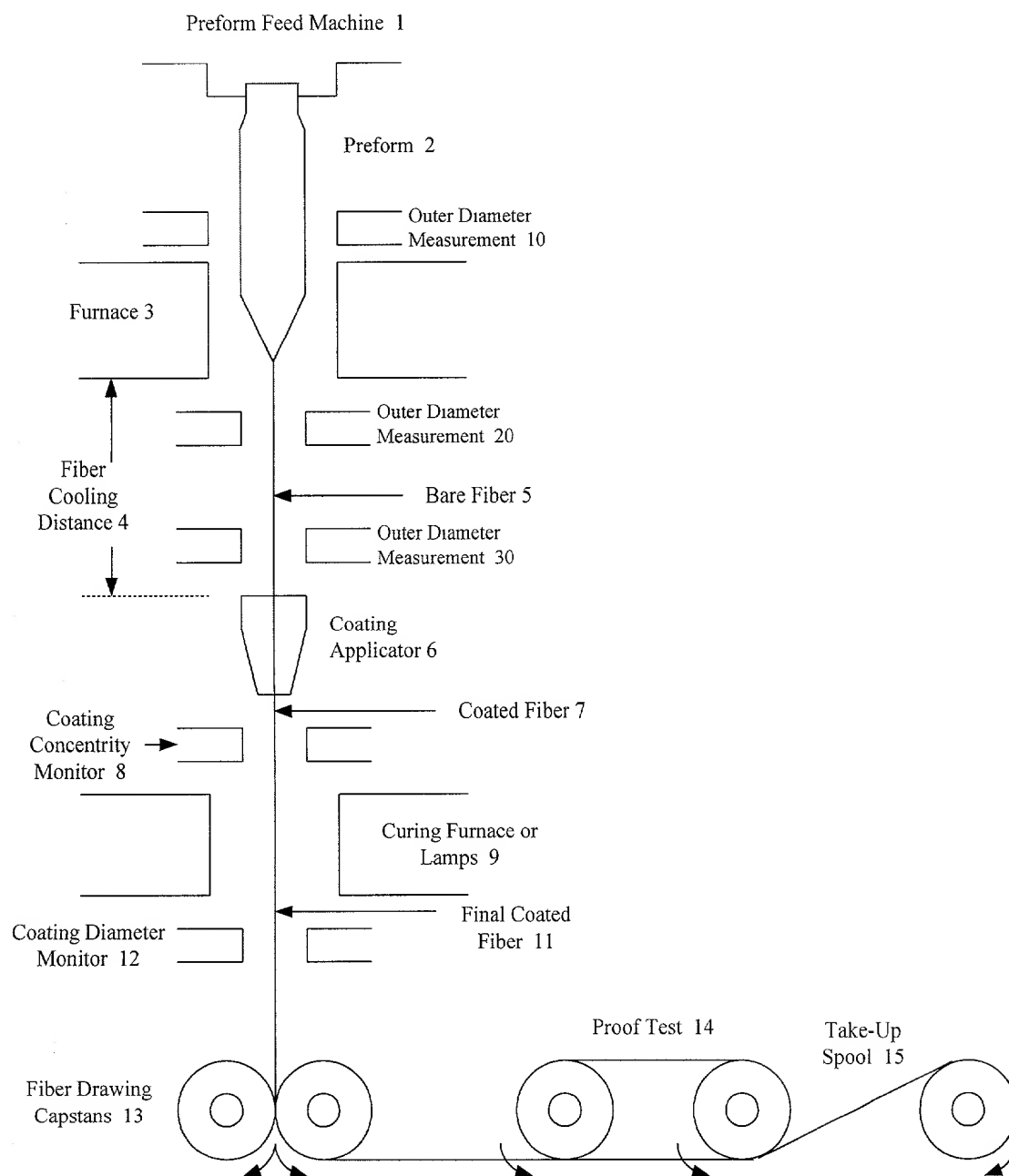


Figure 2. Another schematic of robust diameter-controlled optical fiber drawing process

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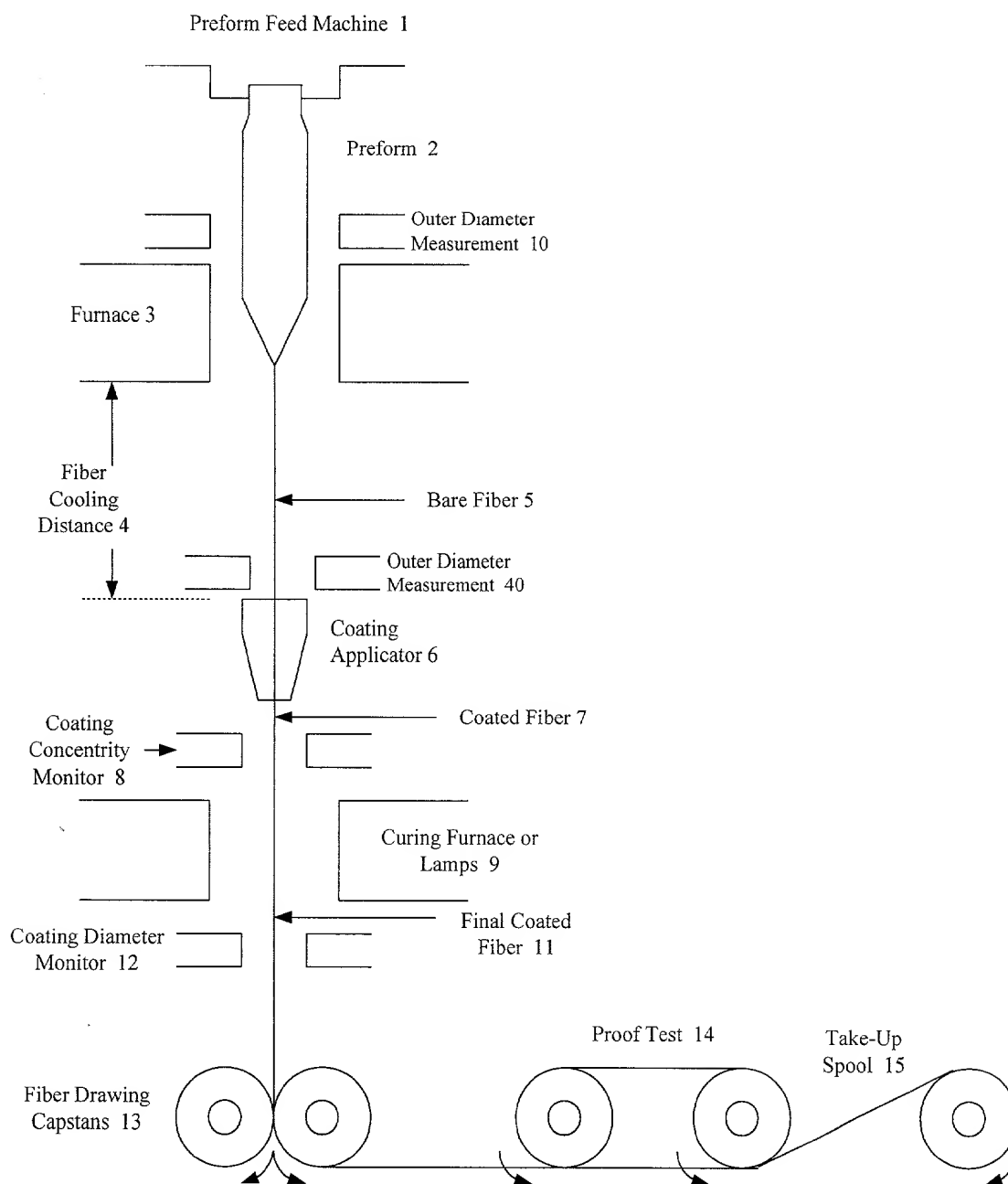


Figure 3. A schematic of robust diameter-controlled optical fiber drawing process with one bare fiber diameter monitor

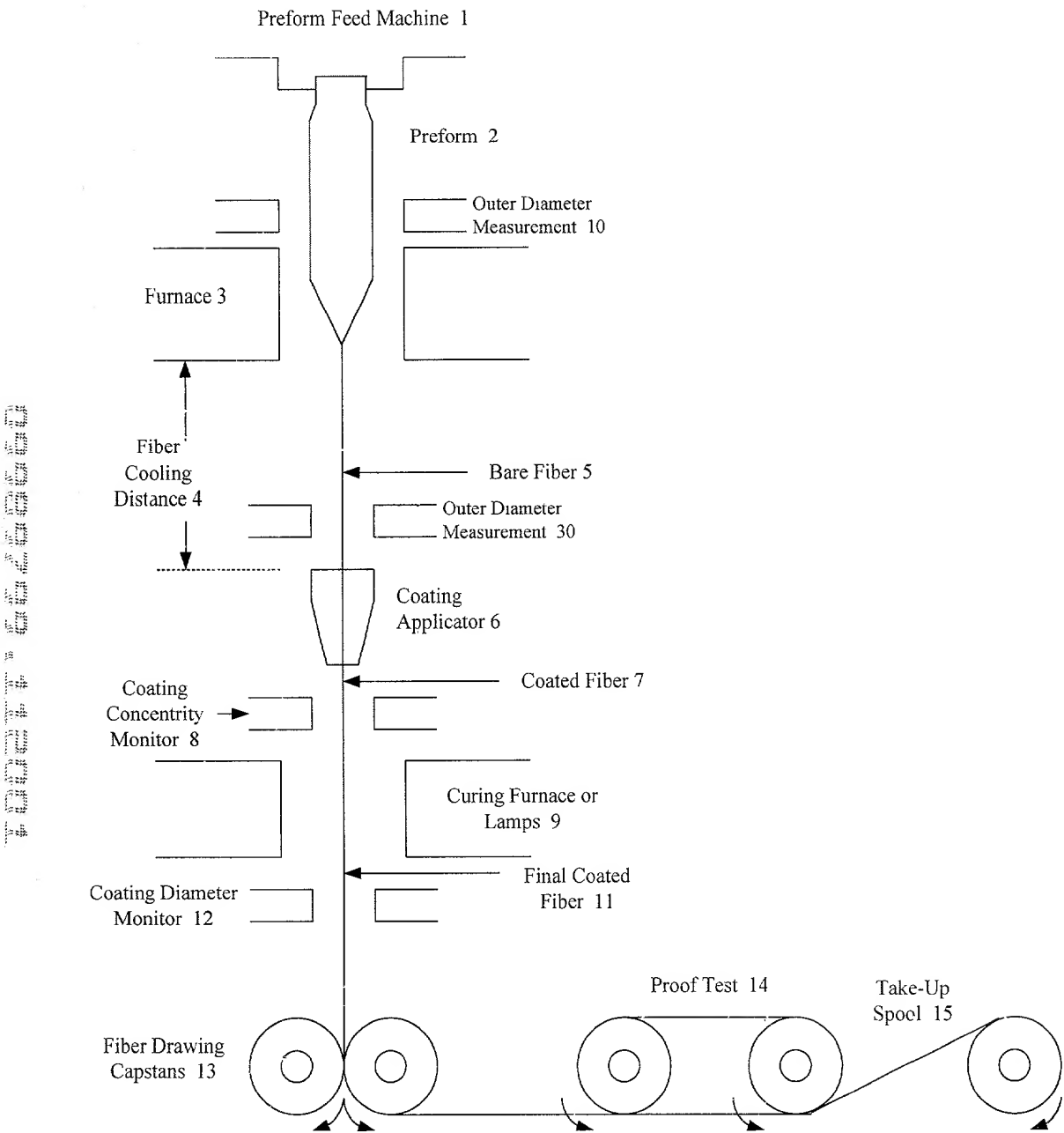


Figure 4. Another schematic of robust diameter-controlled optical fiber drawing process with one bare fiber diameter monitor considering shrinkage

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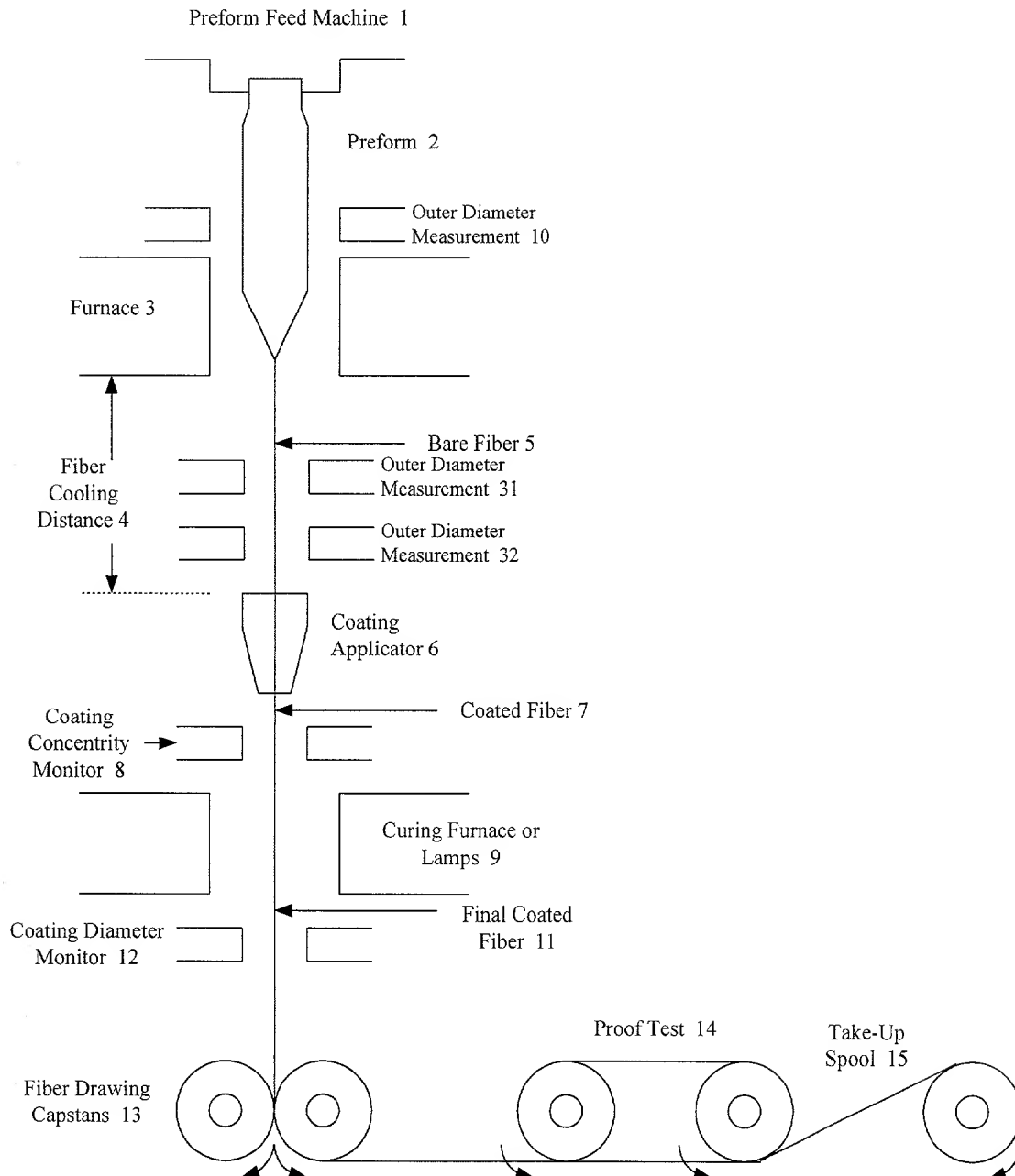


Figure 5. Another schematic of robust diameter-controlled optical fiber drawing process with one bare fiber diameter monitor considering shrinkage at an adjustable position

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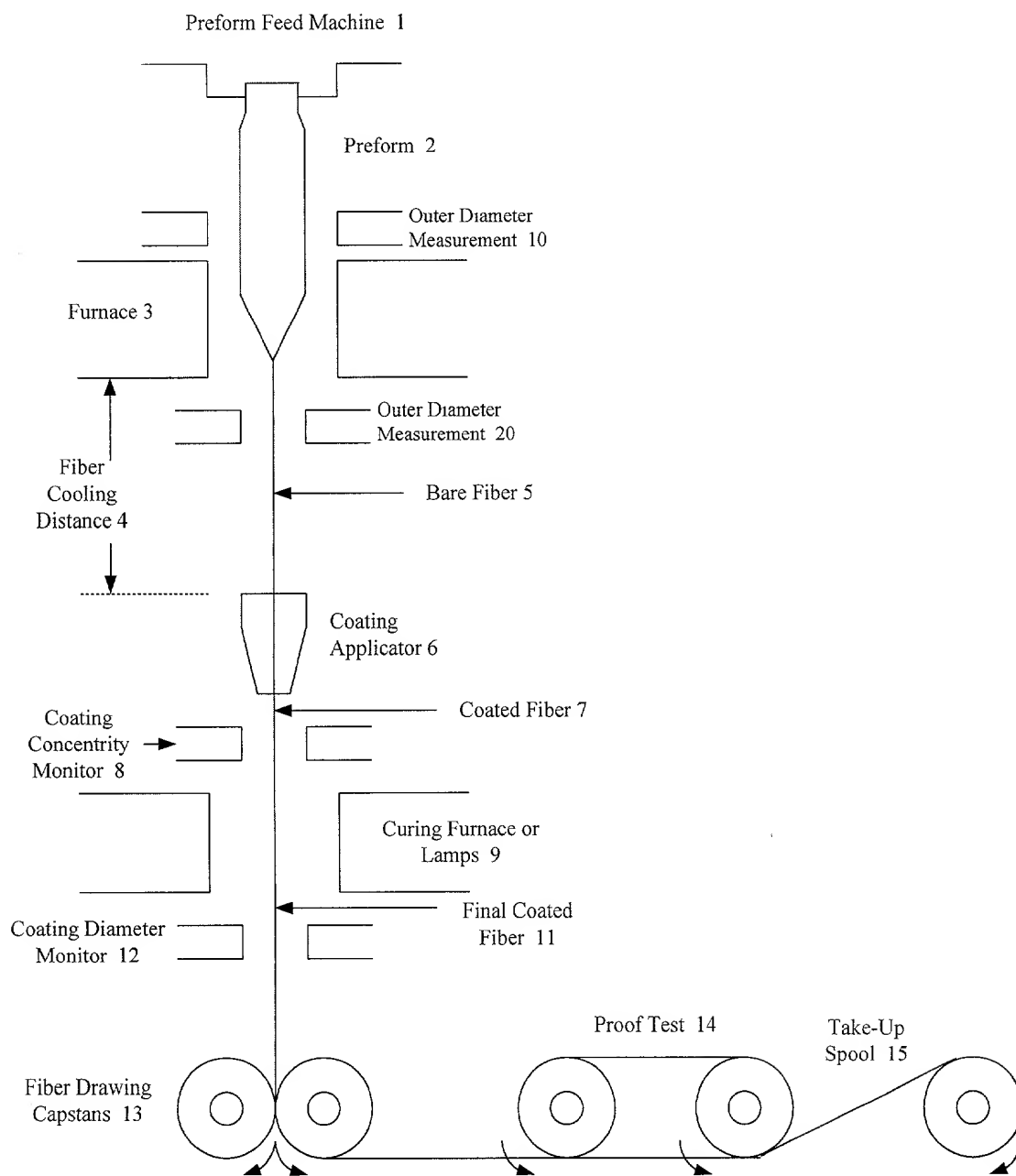


Figure 6. A schematic of robust diameter-controlled optical fiber drawing process with only one bare fiber diameter monitor near the furnace

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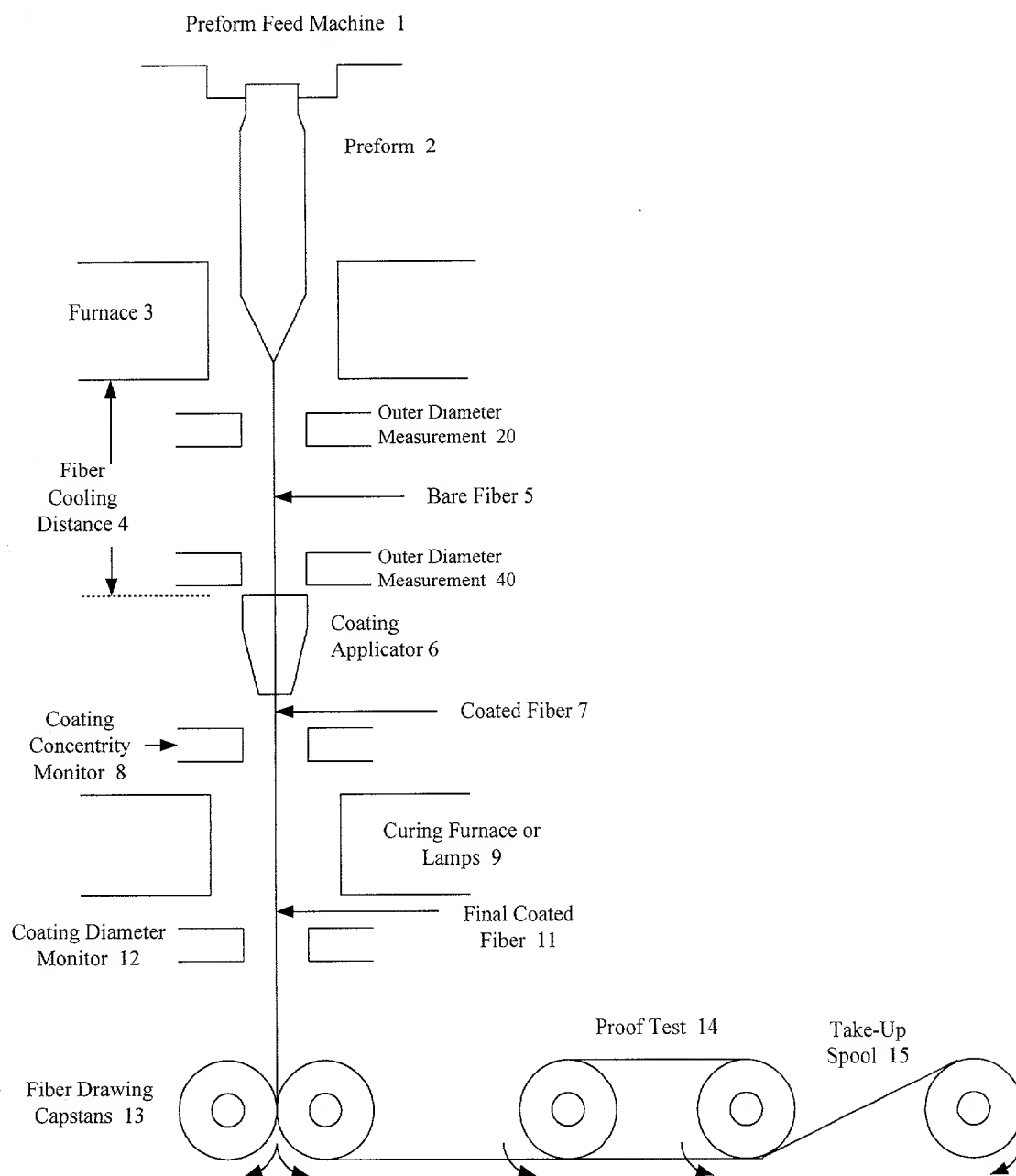


Figure 7. A schematic of robust diameter-controlled optical fiber drawing process with two bare fiber diameter monitors

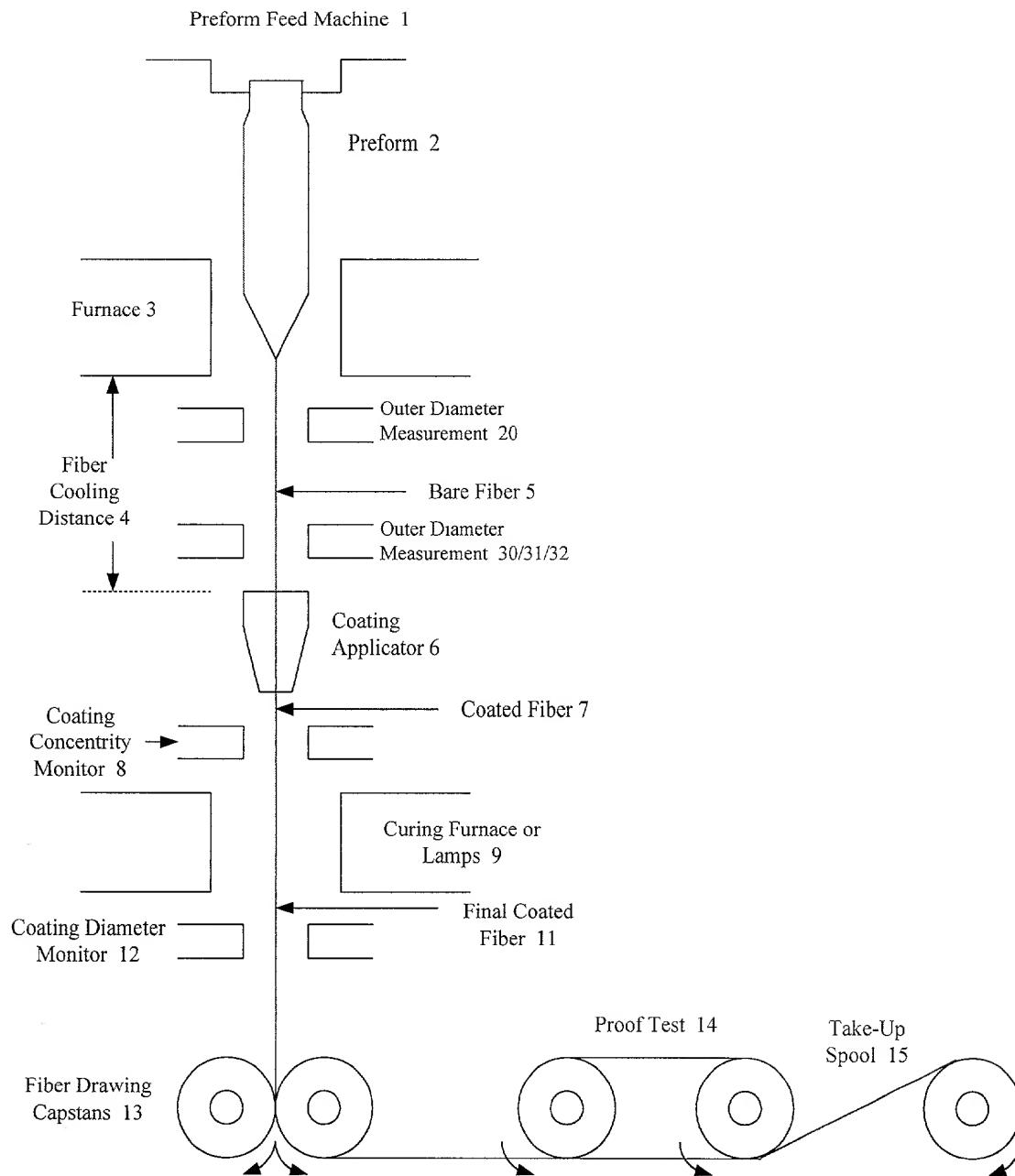


Figure 8. Another schematic of robust diameter-controlled optical fiber drawing process with two bare fiber diameter monitors

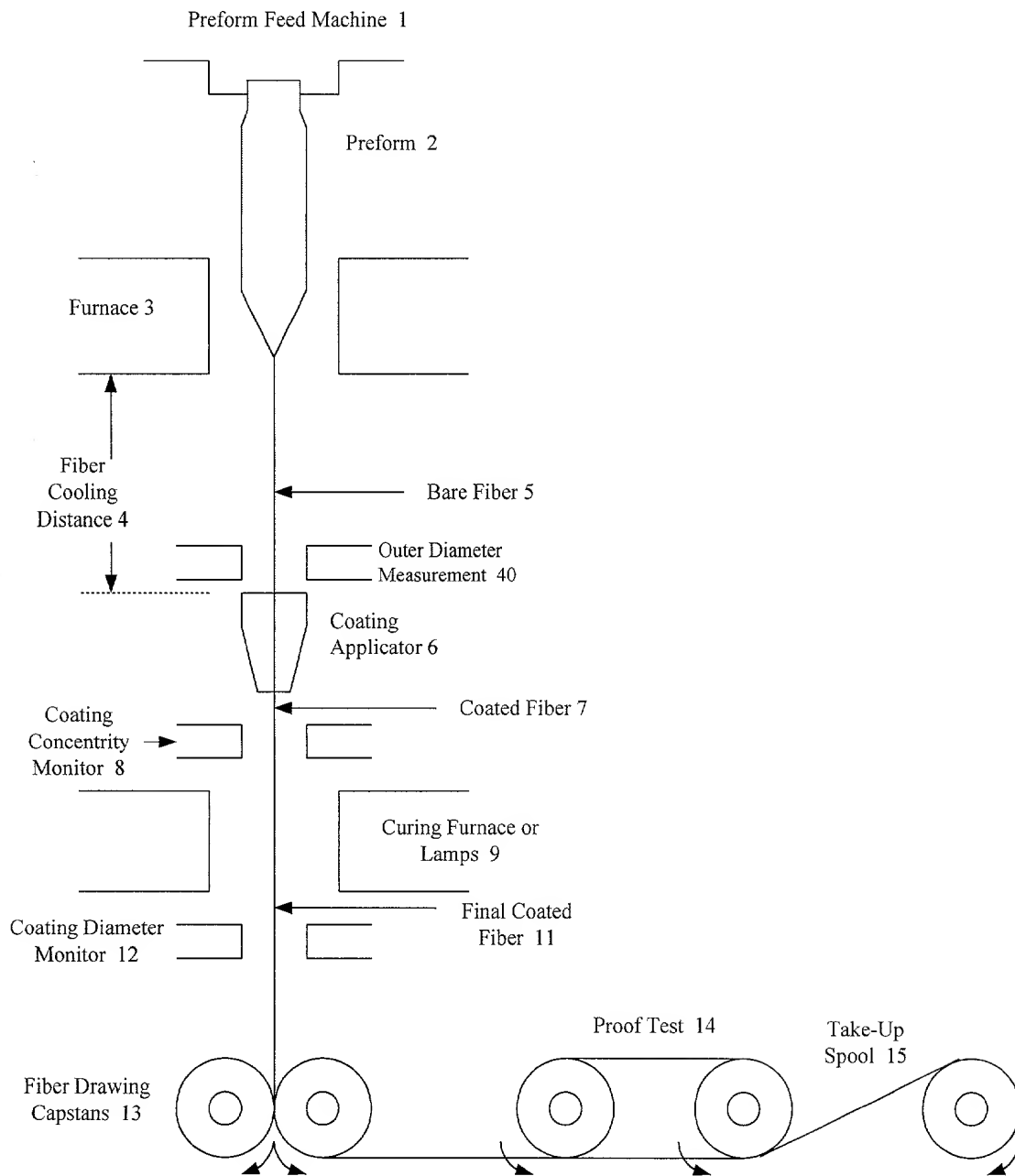


Figure 9. A schematic of diameter-measured optical fiber drawing process

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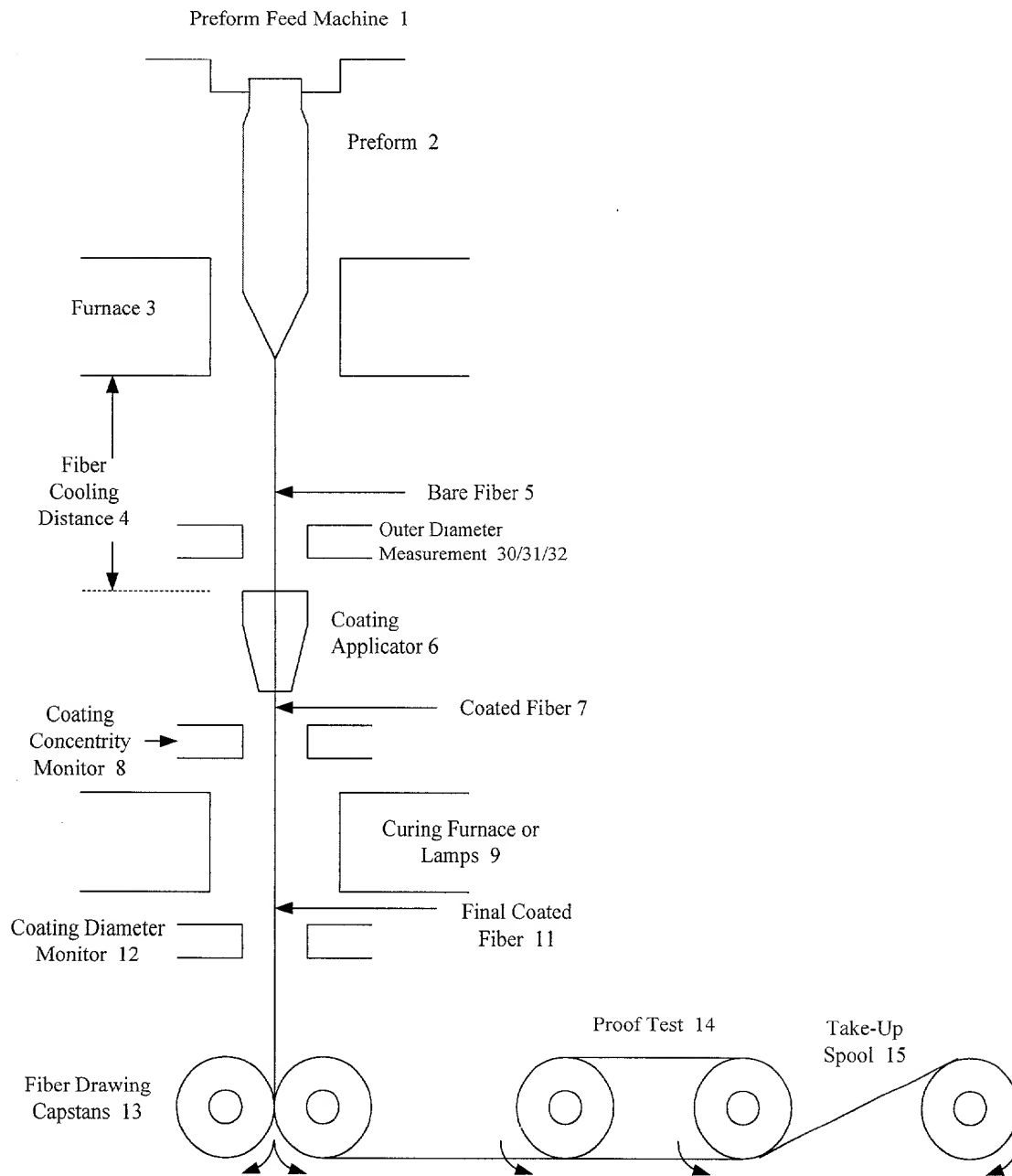


Figure 10. A schematic of optical fiber drawing process (Pre Art 1)

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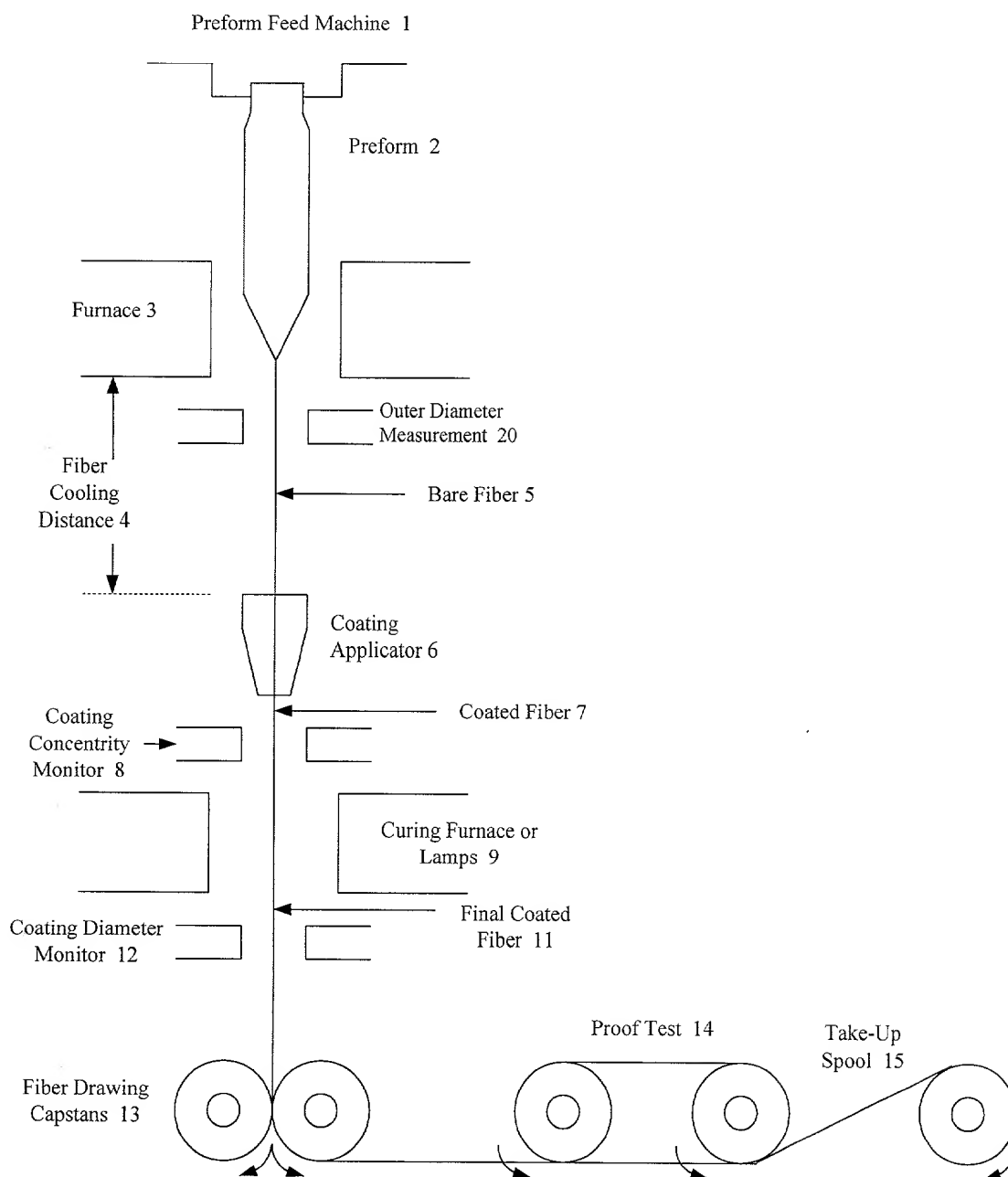


Figure 11. Another schematic of optical fiber drawing process (Pre Art 2)